| POSITION                  | INITIALS | ID NO.   | DATE    |  |  |  |  |  |
|---------------------------|----------|----------|---------|--|--|--|--|--|
| FEE DETERMINATION         | DT       | <u> </u> | 3-18-00 |  |  |  |  |  |
| O.I.P.E. CLASSIFIER       |          | 48       | 3/22/00 |  |  |  |  |  |
| FORMALITY REVIEW          | 64       | 60245    | 5-18-00 |  |  |  |  |  |
| RESPONSE FORMALITY REVIEW |          |          | 1.3     |  |  |  |  |  |

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## **INDEX OF CLAIMS**

| V | Rejected                   | N   | Non-elected  |
|---|----------------------------|-----|--------------|
| = | Allowed                    | - 1 | Interference |
| _ | (Through numeral) Canceled | Α   | Appeal       |
| ÷ | Restricted                 | 0   | Objected     |

| Claim          | Date  | Claim    | ١             |  |               | Dat          | te                                     |                           |           |                 | _        | Cli      | aim      |         |          |              | Dat      | е  |              |                 |                     |
|----------------|---|----------|---------------|--|---------------|--------------|--|---------------------------|-----------|-----------------|----------|----------|----------|---------|----------|--------------|----------|--|--------------|-----------------|---------------------|
| Final Original |   | Final    | 5             |  |               |              |  |                           |           |                 |          | Final    | Original |         |          |              |          |  |              |                 |                     |
| 1              |   | 5        | 1             | Т  |               |              |  | $\neg$                    |           |                 |          |          | 101      | T       |          |              |          |  |              |                 | Т                   |
| 2              |   | 5        | 2             |  |               |              |  |                           | $\neg$    | $\neg$          |          |          | 102      |         |          |              |          |  | T            | П               |                     |
| 3              |   | 5        | 3             |  |               |              |  |                           |           |                 |          |          | 103      |         |          |              |          |  |              | П               | Т                   |
| 4              |   | 5        | 4             |  | $\dashv$      |              |  |                           | $\exists$ |                 |          |          | 104      |         |          |              | ヿ        |  |              | $\neg$          | 十                   |
| 5              |   | 5        | 5             |  |               | П            |  |                           |           |                 | 7        |          | 105      |         |          |              | $\neg$   |  |              |                 | $\top$              |
| 6              |   | 5        | 6             |  |               |              |  |                           |           | $\Box$          |          |          | 106      |         |          |              |          |  |              | П               | $\top$              |
| 7              |   | 5        | 7             |  |               |              |  |                           |           | 丁               |          |          | 107      | T       |          |              |          |  |              |                 |                     |
| 8              |   | 5        | 8             |  | 丅             |              |  |                           |           |                 |          |          | 108      |         |          |              |          |  | $\neg$       | $\neg$          |                     |
| 9              |   | 5        | 9             |  | $\top$        |              |  |                           | $\neg$    |                 | 7        |          | 109      | 1       |          |              |          |  |              |                 |                     |
| AUN I          |   | 6        | 0             |  |               |              |  |                           |           |                 |          | Г        | 110      | $\top$  |          |              |          |  |              |                 | Т                   |
| 11             |   | 6        |               |  |               | T-           |  |                           |           | $\neg$          | _        |          | 111      |         |          |              | _        |  |              | $\neg$          | T                   |
| 12             |   | 6:       | 2             |  |               | †            |  | $\neg \uparrow$           |           |                 |          |          | 112      |         |          |              |          |  |              | ヿ               | 丁                   |
| 13             |   | 6        | 3             |  | $\top$        | +-           | $\vdash$                               |                           |           |                 | ┪        |          | 113      | _       |          |              |          |  | T            | ヿ               | $\top$              |
| 14             |   | 6        | 4             |  | $\dashv$      | T            |  |                           |           | $\neg$          |          | _        | 114      | 1       |          |              |          |  |              | $\dashv$        | 十                   |
| 15             | <del>                                      </del> | 6        |               |  | $\top$        | $\top$       | $\vdash$                               | $\neg$                    |           | $\Box$          | $\dashv$ |          | 115      | $\top$  | $\vdash$ |              |          |  | 一            | $\dashv$        | $\top$              |
| 16             | <del>                                     </del>  | 6        | $\rightarrow$ |  | $\dashv$      | +            |  | Н                         |           | $\vdash$        | _        | -        | 116      | T       | t        | Н            |          |  |              | $\dashv$        | $\top$              |
| 17)            |   | 6        |               |  |               | -            | -                                      |                           |           | $\vdash$        |          | $\vdash$ | 117      | +       | $t^-$    |              |          |  | $\dashv$     | $\dashv$        | $\top$              |
| 18             | ++++++++  | 6        | _             | $\vdash$   | -             | +            | $\vdash$                               |                           |           | -               | -        | -        | 118      | +       | +        | Н            | -        |  |              | $\neg$          | _                   |
| 19             | <del></del>                                       | 6        |               | -  |               | +            | ╁                                      |                           |           | $\vdash$        | -        | $\vdash$ | 119      | +-      | +-       |              |          |  | -            | $\dashv$        | +                   |
| 20             | <del></del>                                       | 7        | -             | <del>                                     </del> |               |              | ┢                                      |                           |           | <u>+</u> +      | $\dashv$ | $\vdash$ | 120      | +       | ╁        | -            |          |  | $\dashv$     | -               | +                   |
|                |   | <b>—</b> |               | $\vdash$   | -             | <del> </del> | ⊢                                      |                           |           | $\vdash$        |          | -        |          |         |          |              | _        | $\vdash$   |              | -               | +                   |
| 21             |   | 7        |               | $\vdash$   |               | <b>-</b>     | -                                      |                           | -         | $\vdash$        |          | $\vdash$ | 121      |         | -        | -            |          |  |              | $\dashv$        | +                   |
| 22             |   | 7        |               | -  |               | 1            | <u> </u>                               |                           |           | $\sqcup$        |          | $\vdash$ | 122      |         |          |              |          | L  |              |                 | +                   |
| (23)           |   | 7        |               | $\sqcup \bot$                                    | _             | -            | <u> </u>                               |                           |           |                 | _        | ļ        | 123      |         | <u> </u> | _            | L        |  |              | $\vdash$        | $\dashv$            |
| 24             |   |          | 4             | $\sqcup$   |               | ┷            | _                                      |                           | L         | Ш               | _        | <u> </u> | 124      |         | 1        |              |          | <u></u>  |              |                 | $\dashv$            |
| 25             |   | 7        |               | Ш  | $\perp$       | _            | L                                      |                           |           |                 |          | ļ        | 125      |         | _        |              |          |  |              | $\Box$          | 4                   |
| 26             |   | 7        |               |  |               |              | _                                      |                           |           | Ш               |          | L        | 126      |         |          |              |          |  |              |                 | _                   |
| 27             |   | 7        | _             |  |               | 1_           | _                                      |                           |           |                 |          | L        | 127      |         | ↓        | _            |          |  |              | Ш               |                     |
| 28             |   | 7        |               |  |               | _            |  | L                         |           | Ш               | _        | L        | 128      |         |          | <u> </u>     |          |  |              | Ш               | _                   |
| 29             |   | 7        | 9             |  |               |              |  |                           |           |                 |          | L_       | 129      |         |          |              |          |  |              |                 | $\perp$             |
| 30             |   | 8        | 10            |  |               |              |  |                           |           |                 |          | L.       | 130      |         | <u>L</u> |              |          |  |              | Ш               | Ш                   |
| 31             |   | 8        | 31            |  | $\Box$        | Π            |  |                           |           |                 |          |          | 131      |         |          |              |          |  |              |                 |                     |
| 32             |   | 8        | 2             | П  |               |              |  |                           |           | Π               |          |          | 132      |         | Т        |              |          |  |              | П               |                     |
| 33             |   | 8        | 3             |  |               |              | Г                                      |                           |           |                 |          |          | 133      |         |          |              |          |  |              |                 |                     |
| 34             |   | 8        | 4             |  |               | 1            |  |                           |           | П               |          |          | 134      |         |          |              |          |  |              |                 |                     |
| 35             |   | 8        | 5             |  |               |              | 1                                      |                           |           | П               |          |          | 135      |         |          |              |          |  |              |                 |                     |
| 36             |   | 8        | 6             | П  |               |              |  |                           |           | П               |          |          | 136      | $\top$  | Τ        |              |          | Γ  |              | П               |                     |
| 37             |   | 8        | 7             |  |               | 1            | Τ                                      |                           |           |                 |          |          | 137      |         |          |              |          |  |              |                 | T                   |
| 38             |   | 1 8      |               | П  | $\neg \vdash$ | 1            |  |                           |           | П               |          |          | 138      |         | 1        | T            |          |  |              | П               | $\sqcap$            |
| 39             |   |          | 19            |  | $\neg$        | +            | 1                                      |                           | _         | П               | $\neg$   | -        | 139      | $\top$  | T        | $\vdash$     |          |  |              | П               | $\Box$              |
| 40             |   | -        | 0             | 1  | +             | +            | t                                      | -                         |           |                 | -        | F        | 140      | +-      | +-       | 1            | T        |  | -            |                 | $\dashv$            |
| <del></del>    | <del></del>                                       | J        | 11            |  | $\dashv$      | +            | 1                                      | -                         | -         | -               | $\dashv$ | $\vdash$ | 141      | +       | +        | $\vdash$     | Η-       | <del>                                     </del> |              | $\vdash \vdash$ | $\dashv$            |
| 41             | <del>                                     </del>  |          |               | $\vdash$   |               | +-           | ┼                                      | $\vdash$                  | $\vdash$  | ┝╌┤             | $\dashv$ | $\vdash$ | 142      | +-      | +        | <del> </del> | $\vdash$ | $\vdash$   |              | $\vdash$        | $\vdash$            |
| 42             | <del>                                     </del>  |          | 2             |  | $\dashv$      | +            | ₩                                      | $\vdash$                  | -         | $\vdash$        |          | $\vdash$ | 143      | +       | +-       | ├            | $\vdash$ |  | <del> </del> | $\vdash$        | $\vdash$            |
| 43             |   |          | 3             | Н  |               | +            | ↓_                                     | _                         | <u> </u>  | $\vdash \vdash$ |          | -        |          |         | 4-       | ├            | <u> </u> | -  |              |                 | $\dashv$            |
| 44             |   |          | 94            | $\sqcup$   |               | $\bot$       |  | <u> </u>                  | <u> </u>  | Ш               | _        |          | 144      | $\perp$ | 1        | 1            | ├-       | <b> </b>   | <u> </u>     | $\sqcup$        | $\vdash \downarrow$ |
| 45             |   |          | 5             | Ш  | $\perp$       | $\perp$      | <u> </u>                               | <u> </u>                  | <u> </u>  | Ш               |          | L        | 145      | $\perp$ | _        | _            | L        | ⊢  | <u> </u>     | $\sqcup$        | $\dashv$            |
| 46             |   |          | 6             | Ш  | $\bot$        | _            | ــــــــــــــــــــــــــــــــــــــ | $ldsymbol{ldsymbol{eta}}$ | 匚         | Ш               |          | L        | 146      | $\perp$ | ↓_       | _            | _        | L  |              | $\perp$         | $\dashv$            |
| 47             |   |          | 7             |  | 丄             |              | $\perp$                                |                           | _         | Ш               |          |          | 147      | $\perp$ | _        | 丄            | _        | <u> </u>   |              | Ш               | $\sqcup$            |
| 48             |   |          | 8             | $\Box$   |               |              |  | L                         | <u></u>   | LI              |          | L        | 148      | $\perp$ | 1        | _            | _        | <u></u>  | <u>L</u>     | Ш               | $\sqcup$            |
| 49             |   |          | 9             |  | $\Box \Gamma$ |              |  | L                         | Ĺ         | Ш               |          |          | 149      |         | L        | <u> </u>     | oxdot    | L_   |              | Ш               | Ц                   |
| 50             |   | 1 10     | 00            |  |               | T            |  |                           | _         | ΙП              | 1        |          | 150      | - [ -   | 1        | 1            |          | 1  | 1            |                 | $\perp \perp$       |

If more than 150 claims or 10 actions staple additional sheet here